

# California OES Weather Threat Briefing

Monday, September 20, 2021 9:00 AM PDT

**National Weather Service** 

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



**Day 1 (Monday)**: Gusty winds and dry relative humidity values will lead to critical fire weather conditions across the Sacramento Valley and some higher elevation locations of northern California today.

#### **WEATHER KEY POINTS**

#### 09/20/21 - 09/26/21

#### Monday-Wednesday

- Dry weather will develop statewide Monday through Wednesday
- Gusty north to northeast winds and lower humidity levels will lead to critical fire weather concerns Monday through Tuesday morning across the Sacramento Valley and much of the higher terrain across northern California, including the hills of the Bay Area
  - The strongest winds Monday could cause minor damage, including in the Sacramento Valley and portions of Santa Barbara and Los Angeles counties
  - o Offshore winds will generally be weaker across most of southern California, but elevated fire weather concerns are still possible

#### **Thursday-Sunday**

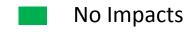
- Warmer temperatures and generally lighter winds are expected for the latter half of the week
- Locally breezy winds could still lead to elevated fire weather concerns at times, especially for interior portions of southern California
- Periods of isolated to scattered showers and thunderstorms are possible across the state Thursday through the weekend
  - Details are relatively low confidence at the moment; the most likely locations for storms are along the Sierra and across interior portions of Southern Region, but many locations will likely remain dry through the week



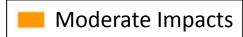
#### **CALIFORNIA WEATHER IMPACTS**

09/20/21 - 09/26/21

| <u>Hazards / Day</u>                                   | MON                 | TUE         | WED                 | THU                 | FRI                 | SAT                 | SUN                 |
|--|---------------------|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Non-Thunderstorm Damaging Winds                        | Inland/<br>Southern |             |                     |                     |                     |                     |                     |
| Snow   |                     |             |                     |                     |                     |                     |                     |
| Coastal Flooding                                       |                     |             |                     |                     |                     |                     |                     |
| River Flooding   |                     |             |                     |                     |                     |                     |                     |
| Thunderstorms<br>(Wind / Hail / Tornadoes)             |                     |             |                     | Inland/<br>Southern | Inland/<br>Southern | Inland/<br>Southern | Inland/<br>Southern |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | All Regions         | All Regions | Inland/<br>Southern | Inland/<br>Southern | Inland/<br>Southern | Inland/<br>Southern | Inland/<br>Southern |
| Heat Risk  |                     |             |                     |                     |                     |                     |                     |
| Heavy Rain/Flash Flooding/<br>Debris Flow              |                     |             |                     |                     |                     |                     |                     |
| Cold   |                     |             |                     |                     |                     |                     |                     |









## **PRECIPITATION FORECAST** 09/20/21 - 09/22/21

No significant precipitation is expected through Wednesday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.





#### WEATHER OUTLOOK 09/25/21 - 10/03/21

#### 6-10 Day Outlook (September 25 - September 29)

#### **Temperatures**

· Above normal temperatures are favored for the entire state

#### **Precipitation**

• Above normal precipitation is favored for central California, with near normal precipitation favored for the northern and southern thirds of the state

#### 8-14 Day Outlook (September 27 - October 3)

#### **Temperatures**

· Above normal temperatures are favored for much of the state

#### **Precipitation**

· Above normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state



### Information provided by:

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